

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	
SUNG-HOON KIM, ET AL.	
Application No.: 10/511,916	Art Group
Filed: October 18, 2004	Examiner:
For: kalman-viterbi joint channel equalizer	

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF MISSING REQUIREMENTS

Sir:

In response to the Notice of Missing Requirements mailed May 4, 2005, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$65.00 for the surcharge of 37 CFR § 1.16(e);

and

- a copy of the Notification of Missing Requirements.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Date: _____

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800 Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

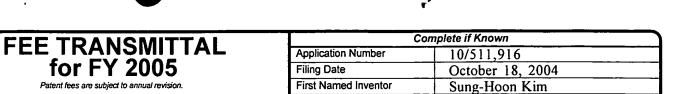
Melissa Stead Date

3			Application No.	10/511,916	
TRANSMIT	TAL FO	RM	Filing Date	October 18, 2004	
(to be used for all correspo	ndence after	initial filing)	First Named Inventor	Sung-Hoon Kim	
			Art Unit		
			Examiner Name		
Total Number of Pages in Th	is Submission	12	Attorney Docket Number	3364P195	
	ENCLOSU	JRES (chec	ck all that apply)		
Fee Transmittal Form		Drawing(s)	After Allowance Communicato Group	
Fee Attached		Licensing-r	elated Papers	Appeal Communication to Bo of Appeals and Interferences	
Amendment / Response		Petition		Appeal Communication to Gr (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declaration	(s)	Petition to O Provisional	Convert a Application	Proprietary Information	
Extension of Time Request		Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandonment Req	uest	Terminal 0	Disclaimer	Other Enclosure(s) (please identify below):	
Information Disclosure State	_{ement}	Request for	Refund	copy of Notice; Request under 37 CFR 1.32 (c)(3)	
PTO/SB/08 Certified Copy of Priority Document(s)		CD, Numb	er of CD(s)	return postcard	
Response to Missing Parts/Incomplete Application		Remarks			
Basic Filing Fee		· · · · · · · · · · · · · · · · · · ·			
Declaration/PO/ Response to Missing Parts under 37 CFR					
1.52 or 1.53		OF ADDITION	NT ATTORNEY OR AC		
			NT, ATTORNEY, OR AC	3LIN1	
or	S. Hyman, F	•			
Individual name RLA	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name	Melissa Stead			
Signature	Melis	Steed	Date	7-5-05



Examiner Name

TOTAL A	MOUNT OF	PAYMEN	T	(\$)	65.00	Art Unit Attorney Docket No).	3364	P195			
METHOD OF PAYMENT (check all that apply)												
Check Credit card Money Order None Other (please identify):												
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							<u>P</u>					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
 Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments 												
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.												
FEE CALCU	LATION								• • • • • • • • • • • • • • • • • • • •	_		
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Large Er Fee	Fee	Small Fee										
Code	(\$)	Code		Fe	ee Descripti	on					Fee Paid	t
1051	130	2051		Sur	charge - lat	e filing fee or	oath				65.0	0
1052	50	2052			Surcharge - late provisional filing fee or cover sheet.				et.		7	
2053	130	2053	130	Nor	Non-English specification							
1251	120	2251	60	Ext	Extension for reply within first month							
1252	450	2252	225	Ext	Extension for reply within second month							
1253	1,020	2253	510	Ext	Extension for reply within third month							
1254	1,590	2254	795	Ext	Extension for reply within fourth month							
1255	2,160	2255	1,080	Ext	Extension for reply within fifth month						╝	
1401	500	2401	250	Not	Notice of Appeal					_		
1402	500	2402	250		Filing a brief in support of an appeal					4		
1403	1,000	2403	500		Request for oral hearing					_		
1451	1,510	2451	1,510		Petition to institute a public use proceeding				4			
1460	130	2460		Petitions to the Commissioner				4				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)						_		
1806	180	1806	180	Submission of Information Disclosure Stmt				4				
1809	790	1809		Filing a submission after final rejection (37 CFR § 1.129(a))					4			
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))								
Other fee (specify)												
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SUBMITTE	DBY		C. 110 (1)1					-	Comp	lete (if a	oplicable)	
Name (Print/T)	mel Erio	S Hym	o n			Registration No.	30 130	a	Telephone	(310)	207-380	10

Date

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (vir.) 2/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-150

07/ 01

Signature

Applicant claims small entity status. See 37 CFR 1.27.





United States Patent and Trademark Office



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ENTE Sung Boon Kim 3364P195 10/511,916 INTERNATIONAL APPLICATION NO. MAY 1 1 2005 PCT/KR03/00779 PRIORITY DATE I.A. FILING DATE STATUS DB-LA Blakely Sokoloff Taylor & Zafman 04/17/2002 04/17/2003 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

R 6 B 1 V E D

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP LOS ANGELES

Date Mailed: 05/04/2005 LOS ANGELES

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/18/2004
- Copy of the International Search Report filed on 10/18/2004
- Preliminary Amendments filed on 10/18/2004
- Information Disclosure Statements filed on 03/21/2005
- Small Entity Statement filed on 10/18/2004
- Copy of references cited in ISR filed on 10/18/2004
- U.S. Basic National Fees filed on 10/18/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE



DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/511,916	PCT/KR03/00779	3364P195

FORM PCT/DO/EO/905 (371 Formalities Notice)